

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE7/30/98
Dearable Assistant Commissioner for Patents
Washington, D.C. 20231

July 30, 1998

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J R:Transmitted herewith for filing are the specification and claims of the
patent application of:

Daniel J. Capon, Jeannette M. Whitcomb, and Neil Parkin

for

Inventor(s)

COMPOSITIONS AND METHODS FOR DETERMINING ANTI-VIRAL DRUG SUSCEPTIBILITY AND
RESISTANCE AND ANTI-VIRAL DRUG SCREENING

Title of Invention

Also enclosed are:

 17 sheet(s) of informal formal drawings. Oath or declaration of Applicant(s). A power of attorney An assignment of the invention to _____ A Preliminary Amendment A verified statement to establish small entity status under 37 C.F.R.
§1.9 and §1.27.

The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	20 -20	=	0	<input checked="" type="checkbox"/>	\$11	\$22	= \$ 0	\$ —
Independent Claims	7 -3	=	4	<input checked="" type="checkbox"/>	\$41	\$82	= \$164	\$ —
Multiple Dependent Claims Presented:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				\$135	\$270	= \$ 0	\$ —

*If the difference in Col. 1 is
less than zero, enter "0" in
Col. 2

BASIC FEE	\$395	\$790
TOTAL FEE	\$559.00	\$

Applicants : Daniel J. Capon, Jeannette M. Whitcomb, and Neil Parkin
Serial No. : Not Yet Known
Filed : Herewith

Letter of Transmittal
Page 2

A check in the amount of \$ 559.00 to cover the filing fee.

Please charge Deposit Account No. _____ in the amount of \$ _____.

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:

Filing fees under 37 C.F.R. §1.16.

Patent application processing fees under 37 C.F.R. §1.17.

The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

Three copies of this sheet are enclosed.

A certified copy of previously filed foreign application No. _____ filed in _____ on _____.
Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.

Other (identify) _____
Specification 102 Pages; Claims 15 Pages; Abstract 1 Page;
One loose set of formal Drawings - 17 Pages; Express
Mail Certificate of Mailing bearing Label Number
EM423499015US, dated July 30, 1998.

Respectfully submitted,

Albert Wai-Kit Chan

John P. White
Registration No. 28,678
Albert Wai-Kit Chan
Registration No. 36,479
Attorneys for Applicants
Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEApplicants : Daniel J. Capon, Jeannette M. Whitcomb
and Neil T. Parkin

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For : COMPOSITIONS AND METHODS FOR DETERMINING ANTI-VIRAL DRUG SUSCEPTIBILITY AND RESISTANCE AND ANTI-VIRAL DRUG SCREENING

1185 Avenue of the Americas
New York, New York 10036
July 30, 1998Assistant Commissioner for Patents
Washington, D.C. 20231
Box: Patent Applications

SIR:

EXPRESS MAIL CERTIFICATE OF MAILING
IN CONNECTION WITH THE ABOVE-IDENTIFIED APPLICATION"Express Mail" mailing label number: EM423499015US
Date of Deposit: July 30, 1998

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Honorable Assistant Commissioner for Patents, Washington, D.C. 20231.

Printed Name: THW 15COA

Respectfully submitted,


 John P. White
 Registration No. 28,678
 Albert Wai-Kit Chan
 Registration No. 36,479
 Attorneys for Applicants
 Cooper & Dunham LLP
 1185 Avenue of the Americas
 New York, New York 10036
 (212) 278-0400

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